Broadband over Power can not exist without harming Broadcast and Shortwave communications. Already, power lines emit noise that makes interference that carries long distances and the power company is unresponsive to complaints. Broadband is a radio signal and the power line is the antenna. Anyone living with in 1/2 mile to a mile will receive noise that will harm reception of Broadcast AM and Shortwave. Reception will be noisy and the average person will not know why or what to do and once it starts, it will be hard to control, let alone stop. It should not be allowed.